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PQ

EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES *PQ*
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doren (46331)
 (Print Name)
 INTOXILYZER SERIAL #66-004014 (#17) LOCATION DUI HQ
 DATE August 11 18 2004 TIME 1010

PK Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

PK DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .403.

PK Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".

PK Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".

PK Clock time check. Mode selection switch S10 on or keyboard menu selection "E".

PK Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

PK Alcohol free subject Test result 0.000 AC

PK Error recognition logic system functioning
Invalid test printed

PK Proper sample recognition system
Invalid sample printed *PK*
Deficient sample printed *PK*

N/A Completeness of sample purge with collection tube**

PK Calibration standard 0.060 AC

Results: 0.078 AC & 0.082 AC

Instrument operating properly and accurately. YES ✓ NO _

COMMENTS: * 1017 → 1019 moved clock ahead

SIGNATURE Irene Doren

0. N/A alcohol concentration standard collected for subsequent analysis.**

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD
**THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR
SAMPLE CAPTURE.

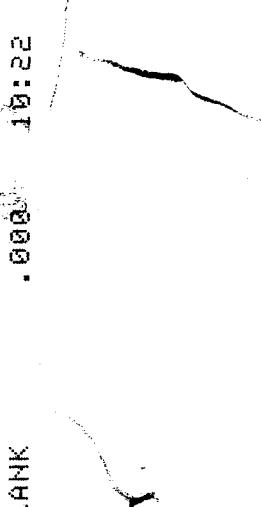
386
P
TS

Tucson Police Department Crime Laboratory

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
08/11/84 #17

TEST BAC VALUE TIME
AIR BLANK .000 10:19
CAL. CHECK .078 10:20
AIR BLANK .000 10:20

TEST BAC VALUE TIME
AIR BLANK .000 10:21
CAL. CHECK .082 10:21
AIR BLANK .000 10:22



SUBJECT'S NAME _____
TIME FIRST OBSERVED _____
INSTRUMENT LOCATION _____
SUBJECT'S NAME _____
TIME FIRST OBSERVED _____
INSTRUMENT LOCATION _____

DUT H8

DUT H8

46331

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

ADDITIONAL INFORMATION AND/OR REMARKS

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786
LH

SN 66-004014
E647.05
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

08/11/84
10:35

#17

SUBJECT'S NAME

DUL HQ

INSTRUMENT LOCATION

TIME FIRST OBSERVED

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date 8/11/04 Time 1010
Intoxilyzer Serial # 66-00404(#7) Location DUI HQ
QA Specialist Irene Doran 46331

(Print Name)

- (✓) 1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
Standard value: 0.080 AC
- (✓) 2. Turn on the simulator and allow the temperature to reach $34^{\circ}\text{C} \pm 2^{\circ}\text{C}$.
- (✓) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (✓) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- (✓) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- (✓) 6. Push Start Test button or press enter on keyboard.
- (✓) 7. Insert card in response to display.
- (✓) 8. Air blank completed.
- (✓) 9. Calibration check completed.
Test results 0.078 + 0.082 AC
- (✓) 10. Air blank completed.
- (✓) 11. When display reads Test Complete remove evidence card.
Attach the card to the completed checklist.
- (✓) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE

Irene Doran

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
08/11/84

#17

TEST	BAC	VALUE	TIME
AIR BLANK	.000	10:51	
INVALID SAMPLE	.XXX	10:52	
AIR BLANK	.000	10:52	

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
08/11/84

#17

TEST	BAC	VALUE	TIME
AIR BLANK	.000	10:24	
*SUBJECT TEST	.062	10:26	
AIR BLANK	.000	10:27	

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

TEST	BAC	VALUE	TIME
AIR BLANK	.000	10:24	
*SUBJECT TEST	.062	10:26	
AIR BLANK	.000	10:27	

SUBJECT'S NAME _____

INSTRUMENT LOCATION _____

TIME FIRST OBSERVED _____

OPERATOR _____

ADDITIONAL INFORMATION AND/OR REMARKS _____

DUT HOP

TEST	BAC	VALUE	TIME
AIR BLANK	.000	10:31	
*SUBJECT TEST	.062	10:33	
AIR BLANK	.000	10:34	

SUBJECT'S NAME _____

INSTRUMENT LOCATION _____

TIME FIRST OBSERVED _____

OPERATOR _____

ADDITIONAL INFORMATION AND/OR REMARKS _____

suect breath

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